Index of Claims

Allowed

Applie		

Glenda P. Rodriguez

09/993,986

Examiner

Applicant(s)/Patent under Reexamination

HEYDARI ET AL.

Art Unit

2651

Rejected

(Through numeral) Cancelled Restricted

Non-Elected N Interference

**Appeal** Α 0 Objected

Claim										Claim												
1	Cla	im		_		(	<u>Dati</u>	<u> </u>	_	-			Cla	aim		_			Date	2		_
2    V	Final	Origina!	20/9/2										Final	Original								
3    V		1	1											51								
4   =																						
5   √   ✓		3	1											53								L
Section   Sect														54		┙						L
T							_															L
S						L	L									_						L
9			√					L	L		L	Į			_	_					$ldsymbol{ldsymbol{eta}}$	L
10			=					L							_	_				_	Ш	L
11 =				_						_	_				_							L
12   v								_			_				_	_					ш	L
13   V			_		_	_	_	1_			<u> </u>				_	_		$\vdash$				L
14					L		_	L		_				62	$\dashv$			_				L
15			-				_		_	_	_	ļ				_		<u></u>			H	Ļ
16 √   √   66   67   68     117 √   √   68   69   69     20 √   70   71   72   72   72     23 =   73   74   75   75   76   77   78   75   76   77   78   79   79   79   30   80   81   82   83   84   84   85   86   87   88   89   99   90   90   90   90   90   90   90   94   94   94   95   96   96   97   97   98   99 <td></td> <td></td> <td></td> <td></td> <td><u> </u></td> <td>_</td> <td></td> <td><u> </u></td> <td>_</td> <td><u> </u></td> <td><u> </u></td> <td></td> <td></td> <td></td> <td>_</td> <td>_</td> <td></td> <td>L</td> <td><u> </u></td> <td>_</td> <td>_</td> <td>Ļ</td>					<u> </u>	_		<u> </u>	_	<u> </u>	<u> </u>				_	_		L	<u> </u>	_	_	Ļ
17		15			<u> </u>	<u> </u>	<del> </del> _	<u> </u>	_		<u> </u>			65		_			<u> </u>		_	l
18   V				L	<u> </u>	<u> </u>	_	<u> </u>			<u> </u>	ļ			_	_		_	<u> </u>		$\vdash$	L
19 =   69     20 √   70     21 √   73     23 =   73     24 √   74     25 √   75     26 =   76     27 √   77     28 √   77     28 √   77     30    78     31    79     30    80     31    81     32    83     33    84     35    85     36    86     37    88     39    89     40    90     41    91     42    92     43    94     44    94     45    96     46    96     47    97     48    99	<u> </u>				_	<u> </u>	_	<u> </u>	ļ		<u> </u>	Į			_			_		-	<u> </u>	L
To   To   To   To   To   To   To   To	<u> </u>				<u> </u>		<u> </u>	<u> </u>	⊢		_	l			_	_		<u> </u>	<u> </u>	_	$\vdash$	╀
21   \( \)			-	$\vdash$	<u> </u>	<u> </u>	<u> </u>	<u> </u>			<u> </u>	ļ		69	$\dashv$			_			$\vdash$	╀
22   V							<u> </u>	├-	_	_	⊢	-		70	$\dashv$	_		<u> </u>	_	ļ	-	ŀ
23				_	_	L	<u> </u>	<del> </del>	<u> </u>	<u> </u>	┡	ł	<u> </u>		_					-	$\vdash$	╀
24   4     25   4     26   =     27   4     28   4     29   4     30   30     31   32     33   80     34   82     35   83     36   85     37   87     38   88     39   88     40   90     41   91     42   92     43   94     44   94     45   96     46   97     48   99				_	<u> </u>	⊢	<u> </u>	<del> </del>	<u> </u>	_	<u> </u>	ł			$\dashv$			ļ	<u> </u>	-	<del> </del>	╀
25 √   <td><u> </u></td> <td></td> <td></td> <td><u> </u></td> <td>-</td> <td>_</td> <td></td> <td>┡</td> <td>-</td> <td><u> </u></td> <td>-</td> <td></td> <td></td> <td>/3</td> <td></td> <td>_</td> <td></td> <td><u> </u></td> <td>-</td> <td><del> </del> —</td> <td>-</td> <td>╀</td>	<u> </u>			<u> </u>	-	_		┡	-	<u> </u>	-			/3		_		<u> </u>	-	<del> </del> —	-	╀
26   =   76     27   √     28   √     29   √     30   80     31   81     32   83     33   84     35   85     36   86     37   88     39   88     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   99     99   99	<b>├</b>			_	⊢	<u> </u>	<u> </u>	┝	-	_	┢	1	<u> </u>		$\dashv$			⊢		<del> </del>	<del>-</del>	╀
27 √   1   77   78   79   79   79   80   81   81   82   83   83   83   84   82   83   84   85   85   86   87   88   87   88   88   89   90   90   90   90   90   91   91   92   94   94   94   94   94   94   94   94   96   97   98   98   99   90   90   <			+		_		┢	-	-	₩		-			$\dashv$	_		-	-	-	<del> </del>	╀
28 √   78     29 √   79     30 0   80     31 0   81     32 0   83     33 1   82     33 2   83     34 0   84     35 0   85     36 0   86     37 0   87     38 0   86     39 0   88     40 0   90     41 1   91     42 1   92     43 1   93     44 2 1   92     43 1   94     44 2 1   94     45 1   96     47 1   97     48 1   98     49 99   99	<u> </u>			⊢	$\vdash$	$\vdash$	-	├-	├	-	┝	ł	<del> </del>		-	_	—	├	-	$\vdash$	$\vdash$	╁
29 √   79     30   80     31   81     32   83     33   84     35   85     36   85     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   99     49   99	-		<u></u>	├	-	-		$\vdash$		├	├	1			-	_		_	-	-	$\vdash$	╁
30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   96     46   96     47   97     48   99     99   99			-	⊢	⊢	-		┢	<u> </u>	-	⊢	1	⊨		$\dashv$	_			├	-		ł
31 81   32 82   33 83   34 84   35 85   36 86   37 87   38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 96   47 97   48 99   99 99			<del>  `</del>	⊢	-	⊢	┢	┝	-		├	ł			-	_			-		⊢	t
32   82     33   83     34   84     35   85     36   86     37   86     38   87     39   88     40   90     41   91     42   92     43   93     44   94     45   96     46   96     47   97     48   98     49   99			┝	}		⊢	<del> </del>	┢╾	-		┝	1	<u> </u>		$\dashv$		-		$\vdash$	-	╁	t
33   83     34   84     35   85     36   86     37   88     38   87     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	<u> </u>		├	<del> </del>		<u> </u>	-	┢╌	╁	⊢	$\vdash$	ł					_		$\vdash$	-	┢	t
34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99			├	╁		-	╁	╁	<del>                                     </del>	┢	<del>                                     </del>	1		83	_	_		┢╌	一	-	$\vdash$	t
35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   99     49   99	-		<del>                                     </del>	┢		1	╁	╁	$\vdash$	$\vdash$	$\vdash$	1							一	1	一	t
36   86     37   88     38   88     39   90     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		35		<del>  -</del>	$\vdash$	╁	┼	1	╁	-	$\vdash$	1			$\neg$	_		$\vdash$	1		$\vdash$	t
37   87     38   88     39   90     40   91     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99			$\vdash$		$\vdash$	$t^-$	<del>                                     </del>	1	t	1	H	1			$\Box$				$\vdash$		┢	t
38   88     39   90     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99			T	$\vdash$	<del>                                     </del>	T	$\vdash$	T	t		✝	1					<b>—</b>			Т	$\vdash$	t
39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	$\vdash$		T		<del>                                     </del>	1	$\vdash$	T	T		$t^{-}$	1						Г	T	Г		T
40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99			Т	T	1	1	1	T	1	f		1					Γ			Π	Г	T
41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99		<del></del>	Ť		1		Т		Г	t	T	1								Γ		T
42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99						Τ	T		Т	Π	1	1		91	$\Box$							T
43 93   44 94   45 95   46 96   47 97   48 98   49 99			T		Π		Г	T	Π	Γ	1	1		92				Г				T
44 94   45 95   46 96   47 97   48 98   49 99			T	Т		1	1		Π			1		93								Ţ
45 95 96 96 97 97 97 98 98 99 99 99				Т								]		94		_						Ι
46									$\Box$			]		95			Ĺ			匚	Ĺ	I
47		46										]		96				匚	$\Box$		Ĺ	Ţ
49 99 99		47								Ĺ		J									L	1
												1									$\perp$	Ţ
50   100   100										匚		]		99						<u>L</u>	$\perp$	Ţ
		50		厂								]	L	100					L	<u></u>		1

Cla	im I					ate				_
Cla			$\neg$	$\neg$	╌	Jace	1	-1	-1	-
Final	Original									
	51	T	寸		$\neg$	寸	$\neg$		T	_
	52	ヿ	ヿ		ヿ	一	T		T	
	53		$\neg$		コ					
	54									
	54 55		Į							
	56									
	57						$\Box$			
	58		_		_		_	_	_	
	59	_	_		_		_			_
	60	_	_		_		_	_	_	
	61	_	_		$\dashv$		_	_	_	
	62	_			$\dashv$	_				
	63				_		-		_	
	64			_			_	_	$\dashv$	
	65			_			$\dashv$			_
	66	_			-		$\dashv$	$\dashv$	_	
	67	_	_		-		$\dashv$			
	68				_		$\dashv$	$\dashv$	-	_
ļ	69	$\dashv$		-	_	1	$\dashv$	$\dashv$		_
	70	$\dashv$	_		-	-				_
	71 72	$\dashv$		-					-	_
<del></del>	73	$\dashv$		$\vdash$		-		-	$\dashv$	
<b>-</b>	74					-	-	_		
	73 74 75							_		
	76	-								
	76 77									
	78									
	79									
	80									
	81									
	82									
	83									
	84									
	85									
	86								Щ	
	87			_					_	
	88			ļ		_	_		_	
	89			ļ				_	_	_
<u> </u>	90	_		$\vdash$	$\vdash$		<u> </u>	<u> </u>	<u> </u>	$\vdash$
<u> </u>	91	_	-	$\vdash$	<u> </u>	<del> </del>	<u> </u>	<u> </u>	$\vdash$	<u> </u>
L	92	<u> </u>	-	1	-	<u> </u>	<u> </u>	-	$\vdash$	$\vdash$
	93	-		⊢	-	├—	<del> </del>	-	$\vdash$	-
	94	$\vdash$	-	$\vdash$	-	-	$\vdash$	├	$\vdash$	-
	95 96	-	-	$\vdash$	├	⊢		-	┢	-
$\vdash$	97	$\vdash$	_	-	$\vdash$	$\vdash$	<del> </del>	$\vdash$	-	$\vdash$
<b>-</b>	98	$\vdash$		1	<del>  -</del>		H	<del>                                     </del>		$\vdash$
-	99			╁	$\vdash$	$\vdash$	$\vdash$	├-	_	$\vdash$
	100	-	├─	$\vdash$	$\vdash$	╌	┢	$\vdash$	$\vdash$	├-

CI	aim		-		C	Date	•			
										7
ᡖ	Original									-
Final	rig									-
	0									
	101						_			一
	101 102	Н	$\overline{}$	$\vdash$					$\neg$	$\dashv$
	103 104 105 106			-						$\dashv$
	104	$\vdash$					_			$\dashv$
	105	-		$\vdash$	-					一
	106	_			_		$\vdash$	$\dashv$		$\dashv$
	107					-	_	-	$\dashv$	-
	108		-	$\vdash$		-	_	_	$\dashv$	$\exists$
	100		-	$\vdash$	-	-	_	_	-	
	110	_	_			-		_		-
	110		_	-	-	⊢		_	_	-
	111		_	-	$\vdash$	$\vdash$	-	_	$\vdash$	$\dashv$
	112	-	—		-	$\vdash$	H	_	Н	
	113	$\vdash$	-	$\vdash$	-	$\vdash$	<u> </u>		$\vdash$	-
	114	$\vdash$	H	$\vdash$		$\vdash$			Н	_
	109 110 111 112 113 114 115 116 117	-	$\vdash$	⊢		<del> </del>	<del> </del>		Н	$\dashv$
	116	<del>                                     </del>	-	<u> </u>	<u> </u>	-	$\vdash$	H	Н	$\dashv$
	117	<u> </u>		_		<u> </u>	<u> </u>			$\blacksquare$
	118	<u> </u>		_		<u> </u>				_
	119	_	_	L.	_		_			Ц
	120 121 122		<u> </u>	_	_	L	_		_	ш
	121	<u> </u>	<u> </u>		_	_	<u> </u>	_		$\Box$
	122	_	L	_	_	_	_		_	Ш
	123	_	L	_	L	_	_	_	_	Ш
	123 124 125 126 127		<u> </u>	<u> </u>	<u> </u>		_	L		
	125	<u> </u>			<u> </u>		<u>L</u>	<u> </u>		$\Box$
	126	_		<u> </u>	<u> </u>	_	_	ldash	_	Щ
	127	_	<u> </u>	<u> </u>			L	_	_	$\square$
<u> </u>	128 129 130	<u> </u>	<u> </u>	┖	<u> </u>	ļ	<u> </u>	<u> </u>		Щ
<u> </u>	129		<u> </u>	<u> </u>		<u> </u>	L.	L_	_	Ш
L	130			<u> </u>	L	ļ	ļ.,	<u>_</u>	_	Щ
	131 132 133		_	<u> </u>	L		L	<u> </u>	<u> </u>	Ш
	132		_	<u> </u>	ᆫ		<u> </u>		_	
	133	<u> </u>		<u> </u>		ļ			L	
<u> </u>	134 135	<u> </u>	<u> </u>	<b>!</b>	<u> </u>		_	<u> </u>	<u> </u>	Щ
<u> </u>	135	_	_	<del> </del>	$\vdash$	_	<u> </u>	<u> </u>	<b>—</b>	Н
<u> </u>	136 137	<u> </u>	<b>L</b>	$\vdash$	Ь		<u> </u>	L_	$\vdash$	Щ
	137	<u> </u>	ļ	<u> </u>	<u> </u>	_	ļ	_	_	Ш
<u> </u>	138	<b> </b>	<u> </u>	<b>—</b>	<u> </u>	$\vdash$	<u> </u>	L_	<u> </u>	$\sqcup$
<u> </u>	139	<b> </b>	<u> </u>	ــ	<u> </u>	<u> </u>	<u> </u>	_	$\vdash$	Ш
<u> </u>	140	<u> </u>	_	<b>L</b>	ـ	<u> </u>	<del> </del>	<u> </u>	<u> </u>	Ш
<u> </u>	141	<u> </u>		_	$\vdash$	├-	<u> </u>	<u> </u>	<b>L</b>	Ш
<u> </u>	142	<u> </u>	<u> </u>	ـــ	1_	<u> </u>	_	_	Ь_	Ш
	143	ļ	<u> </u>		ļ	<b> </b>	<u> </u>	<u> </u>	<u> </u>	
<u> </u>	144	ļ	<u> </u>			1_	_	1	<b>—</b>	Ш
	145	<u> </u>	<u> </u>	$\perp$	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Щ
	146	<u> </u>	_	<b>L</b>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ш
<u> </u>	147	_		<u> </u>	ļ	<del> _</del>	ـــ	<u> </u>	<b>L</b>	Ш
	148	_	<u> </u>		<u> </u>	1_	<u> </u>	_	lacksquare	Ш
	149	$\perp$	L	_	┞	1_	1_	<u> </u>	_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$
L	150	_		1	1	_	1.			<u> </u>